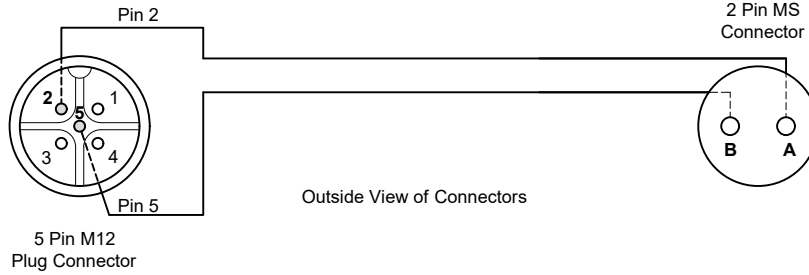
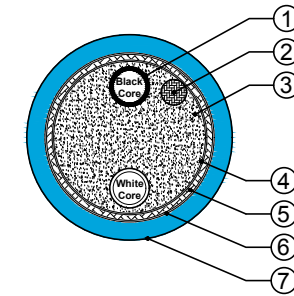


Connection Details of Cable Assembly

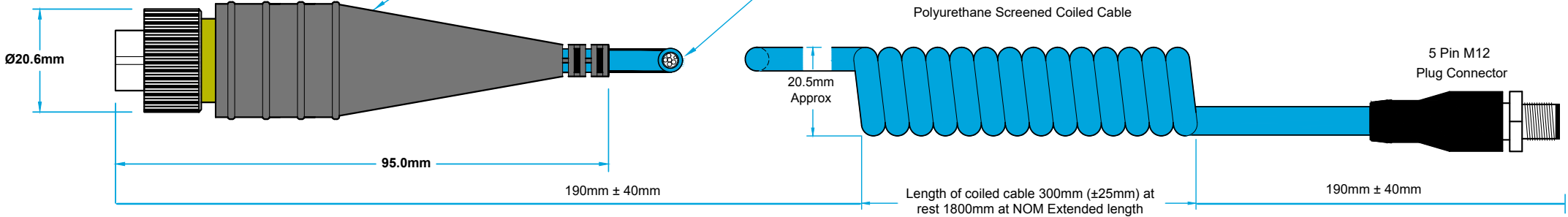


Inside View of Cable



2 Pin MS Overmoulded Booted Straight Socket

Connector sealed to IP67 only when connected to the accelerometer.



Environment Specification of Cable Assembly
Maximum operating temperature of 150°C with high levels of resistance to chemical attack.

Materials of Cable: C01-025 Polyurethane Screened Coiled Cable

Pos	Description	Overall Diameter	Remarks
1.	Tin plated copper conductor	1.02	24 AWG
2.	Screen wire of tin plated copper		24 AWG
3.	Poly filler insulation		
4.	Paper wrap insulation separator		
5.	Braided screen of tin plated copper		
6.	Paper wrap insulation separator		
7.	Polyurethane jacket	5.4mm (±0.1mm)	Non flame retardant, rated from -40°C to +80°C